

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	6	(catheter and gas and bubble\$1 and plastic\$1 and ultraso\$3 and imag\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 23:26
L2	1	(catheter and gas and bubble\$1 and plastic\$1 and layer\$1 and ultraso\$3 and imag\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 23:20
L1	1	"6610016".pn. and microsphere\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 23:10
S48	16	S47 and (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 17:52
S47	62	(embryo adj transfer\$4 adj catheter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 17:52
S46	0	"6610016".pn. and (embryo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 17:26
S45	1	"6610016".pn. and (thick\$4 or thin\$4) and transparen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 17:16
S44	1	"6610016".pn. and (thick\$4 or thin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 17:12
S43	3	S40 and catheter and (gas adj (bubble\$1 or particle\$1)) and plastic \$1	USPAT	OR	ON	2009/05/10 12:54
S42	3	S40 and catheter and (gas adj (bubble\$1 or particle\$1))	USPAT	OR	ON	2009/05/10 12:54
S41	10	S40 and catheter	USPAT	OR	ON	2009/05/10 12:54
S40	14	("4805628").URPN.	USPAT	OR	ON	2009/05/10 12:53

S39	0	S34 and catheter and (gas adj (particle\$1 or bubble\$1)) and thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 12:50
S38	2	S34 and catheter and embryo	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 12:41
S37	0	S34 and catheter and (gas adj (particle\$1 or bubble\$1)) and embryo	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 12:41
S36	1	S34 and catheter and (gas adj (particle\$1 or bubble\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 12:01
S35	19	S34 and catheter	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 12:01
S34	20	("20020032379"   "20030050531"   "4795439"   "4805628"   "5054492"   "5081997"   "5197482"   "5211627"   "5253653"   "5259837"   "5562620"   "5771895"   "5824042"   "5832920"   "5871475"   "5921933"   "6174330"   "6273858"   "6577904"   "6723052").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 12:00
S33	15	S32 and(ultraso\$3 adj imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 11:31
S32	117	(catheter with (gas adj bubble\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 11:23
S31	0	(catheter with (lumen or layer\$1) with substrate with (gas adj bubble\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 11:22
S30	265	(catheter with (lumen or layer\$1) with substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 11:21
S29	41501	(catheter with (lumen or layer\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/10 11:21

S28	11	(catheter with gas with bubbles\$1 with (layer \$1 or lumen))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 18:44
S27	96	(catheter with gas with bubbles\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 18:43
S26	5	(catheter with layer\$1 with gas with bubble \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 10:52
S25	4	(catheter with (lumen or layer\$3) with gas with bubble\$1) and (ultraso\$3 ) and (catheter with visib\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 10:50
S24	11	(catheter with (lumen or layer\$3) with bubble \$1) and (ultraso\$3 with imag\$3) and (catheter with visib\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 10:46
S23	8	(catheter with gas with bubble\$1) and (ultraso \$3 with imag\$3) and (catheter with visib\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 10:42
S22	23	(catheter with gas with bubble\$1) and (ultraso \$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/08 10:32
S21	22	(substrate with echogenic\$4) and (ultraso\$3 with imag \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 14:20
S20	10	(substrate with gas with layer\$1) and (ultraso\$3 with imag \$3) and plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:52
S19	29	(substrate with gas with layer\$1) and (ultraso\$3 with imag \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:52
S18	8	(echogenic\$4 with gas with layer\$1) and (ultraso\$3 with imag \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:35
S17	1	"5201314".pn. and (echogenic\$4 and (gas or bubble\$1) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:30

S16	0	"5201314".pn. and (echogenic\$4 and (gas with bubble\$1) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:30
S15	0	"5201314".pn. and (echogenic\$4 and (gas with bubble\$1) and layer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:30
S14	5	plastic and (echogenic\$4 with gas with layer\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:02
S13	8	( plastic with gas with layer\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 13:01
S12	8	( plastic with gas with layer\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:52
S11	1	( plastic with gas with bubble\$1 with layer\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:50
S10	21	( plastic with gas with bubble\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:49
S9	6	( plastic with coat\$3 with gas with bubble\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:47
S8	1	(echogenic\$4 with plastic with gas with bubble\$1) and (ultraso\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:45
S7	0	"6106473".pn. and (plastic with gas )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:41
S6	0	"6106473".pn. and (plastic with gas with layer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:40
S5	1	"6106473".pn. and plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:40
S4	1	S3 and (por\$3 with layer\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/01 23:28

S3	23	("4207901"   "4582061"   "4594207" "4805628"   "4869259"   "5081997" "5201314"   "5289831"   "5327891" "5370901"   "5383466"   "5668188" "5688490"   "5707606"   "5741478" "5741522"   "5759154"   "5776496" "5792445"   "5921933"   "6018676" "6104473"   "6106473").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/01 23:28
S2	1	"7014610".pn. and (porous with layer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/29 14:37
S1	2	"7014610".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/29 14:29

5/10/2009 11:30:21 PM

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